

**Product name: SODIUM SULPHIDE .X HYDRATE**

Article No	500208
Grade	AR
Purity	38%
CAS No	1313-84-4
Molecular Formula	Na <sub>2</sub> S, xH <sub>2</sub> O
Molecular Weight	-
H.S. Code	28301000
Shelf Life	60 Months

- **Physical properties**

Physical State at 20°C	Solid
Color	Yellow
Density [g/cm <sup>3</sup> ]	1.86
Solubility in Water	Soluble in water

- **Specifications**

<b>Appearance</b>	Colorless, rapidly yellowing crystals, deliquescent
<b>Assay</b>	Min 32% (as Na <sub>2</sub> S)
<b>Solubility</b>	Very soluble in water
<b>Identification</b>	Passes test
<b>Water Insoluble Matter</b>	Passes test
<b>Sulphite and Thiosulphate</b>	Max 0.3%
<b>Packings</b>	500 gm